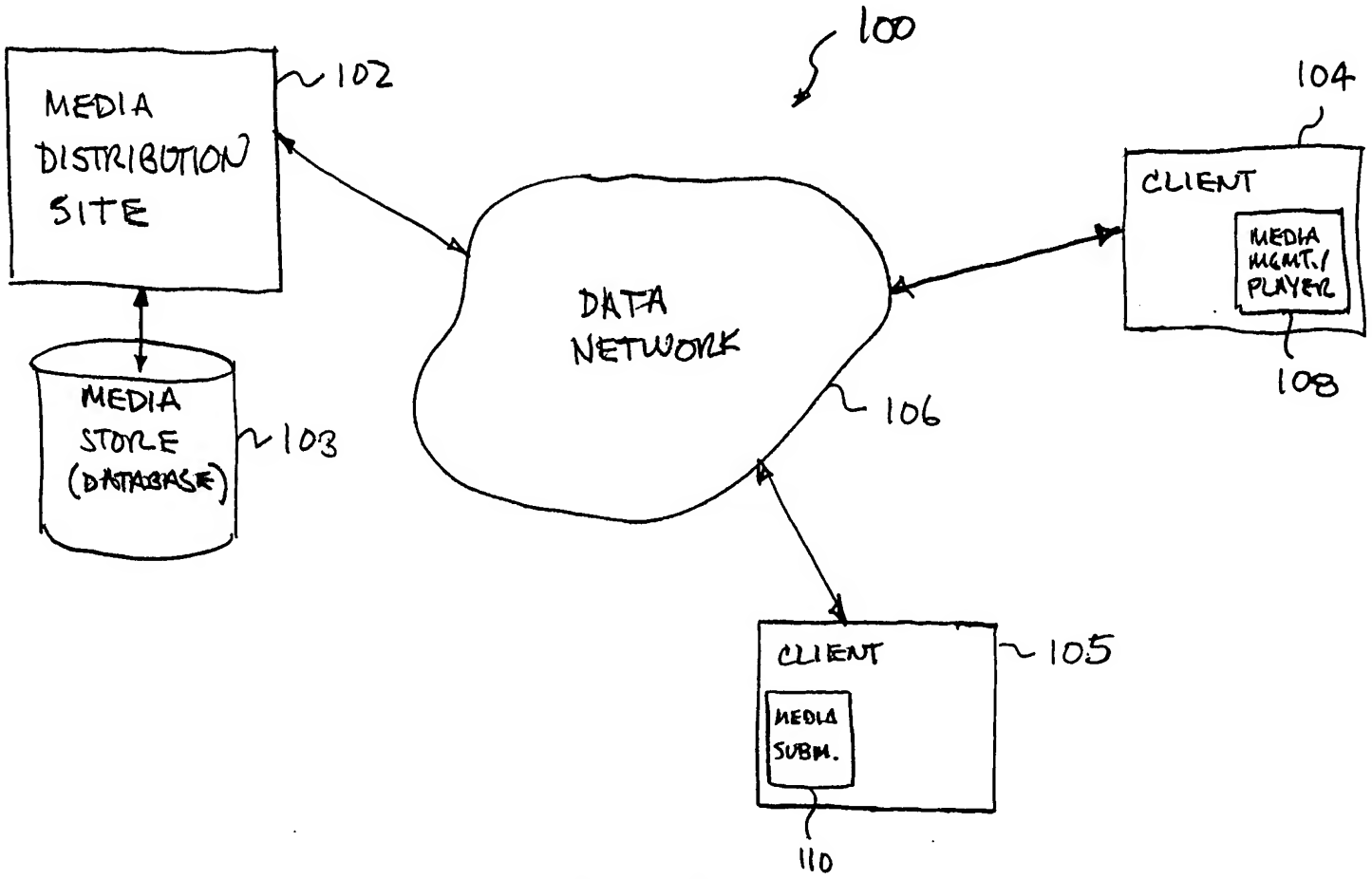

100
MEDIA DISTRIBUTION SITE
102
MEDIA STORE (DATABASE)
103
DATA NETWORK
106
CLIENT
MEDIA MGMT./ PLAYER
104
108
CLIENT
MEDIA SUBM.
105
110

FIG. 1

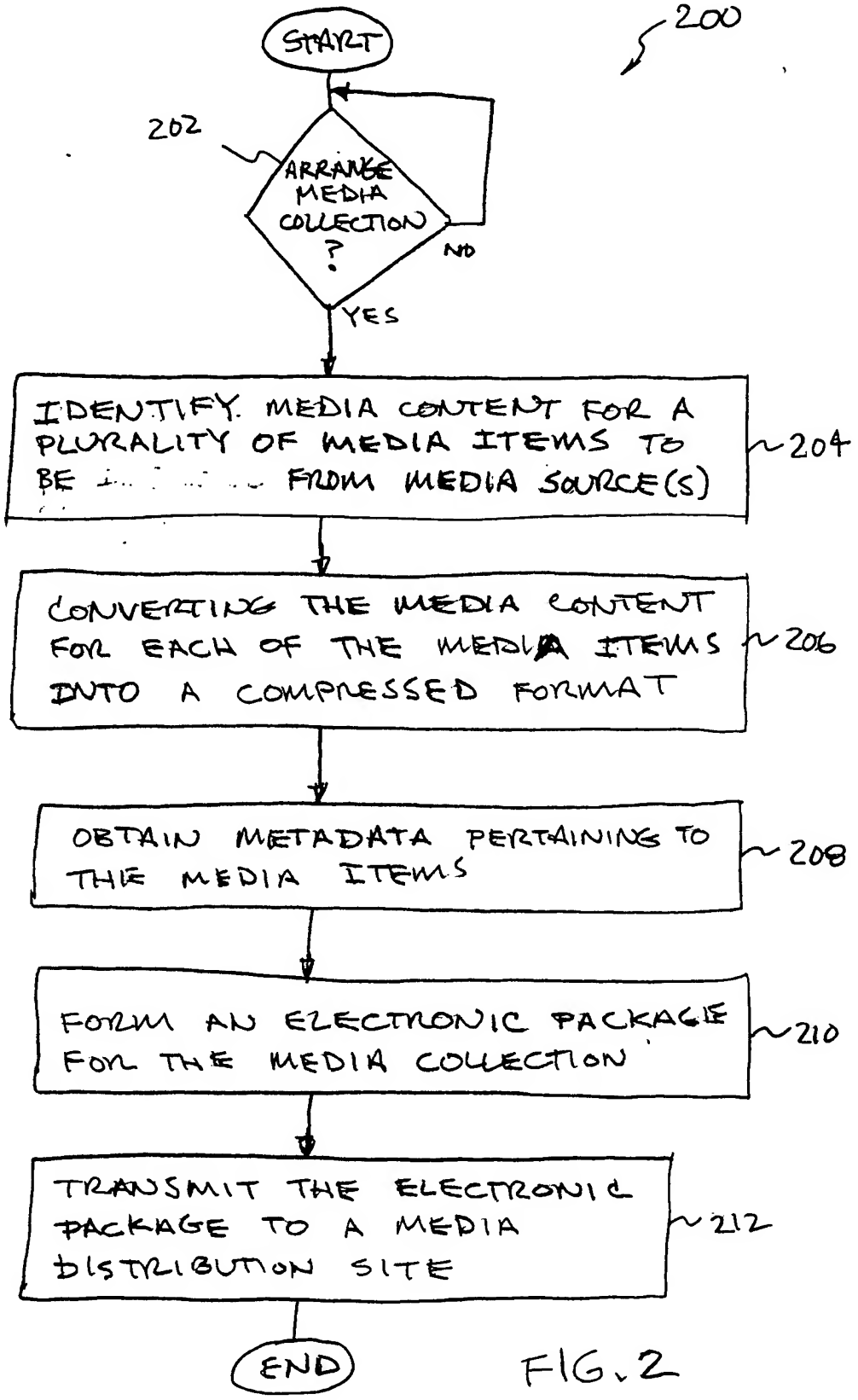

200
START
202
ARRANGE MEDIA COLLECTION ?
NO
YES
IDENTIFY MEDIA CONTENT FOR A PLURALITY OF MEDIA ITEMS TO BE [illegible] FROM MEDIA SOURCE(S)
204
CONVERTING THE MEDIA CONTENT FOR EACH OF THE MEDIA ITEMS INTO A COMPRESSED FORMAT
206
OBTAIN METADATA PERTAINING TO THE MEDIA ITEMS
208
FORM AN ELECTRONIC PACKAGE FOR THE MEDIA COLLECTION
210
TRANSMIT THE ELECTRONIC PACKAGE TO A MEDIA DISTRIBUTION SITE
212
END

FIG. 2

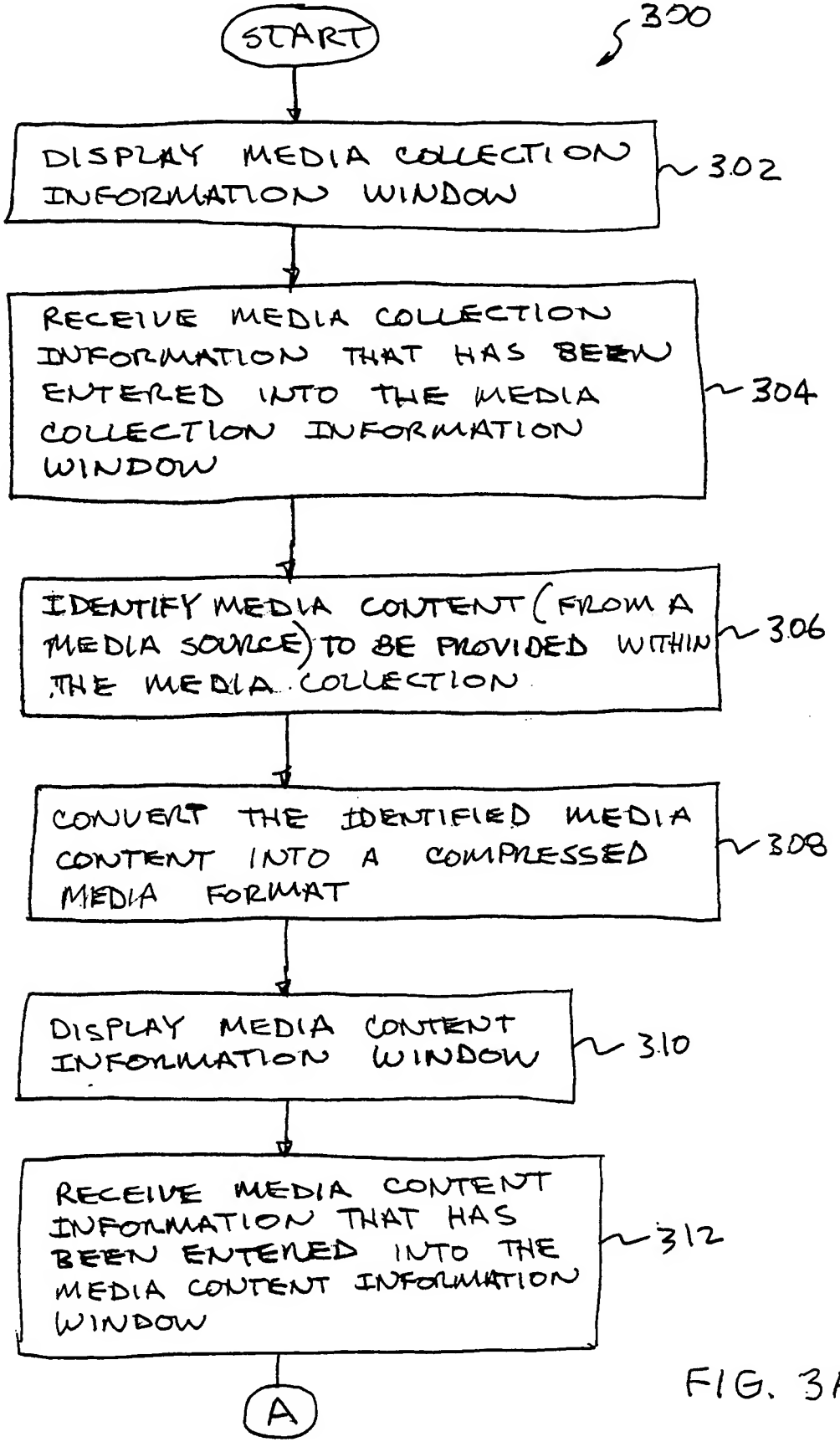

START
300
DISPLAY MEDIA COLLECTION INFORMATION WINDOW
302
RECEIVE MEDIA COLLECTION INFORMATION THAT HAS BEEN ENTERED INTO THE MEDIA COLLECTION INFORMATION WINDOW
304
IDENTIFY MEDIA CONTENT (FROM A MEDIA SOURCE) TO BE PROVIDED WITHIN THE MEDIA COLLECTION
306
CONVERT THE IDENTIFIED MEDIA CONTENT INTO A COMPRESSED MEDIA FORMAT
308
DISPLAY MEDIA CONTENT INFORMATION WINDOW
310
RECEIVE MEDIA CONTENT INFORMATION THAT HAS BEEN ENTERED INTO THE MEDIA CONTENT INFORMATION WINDOW
312
A

FIG. 3A

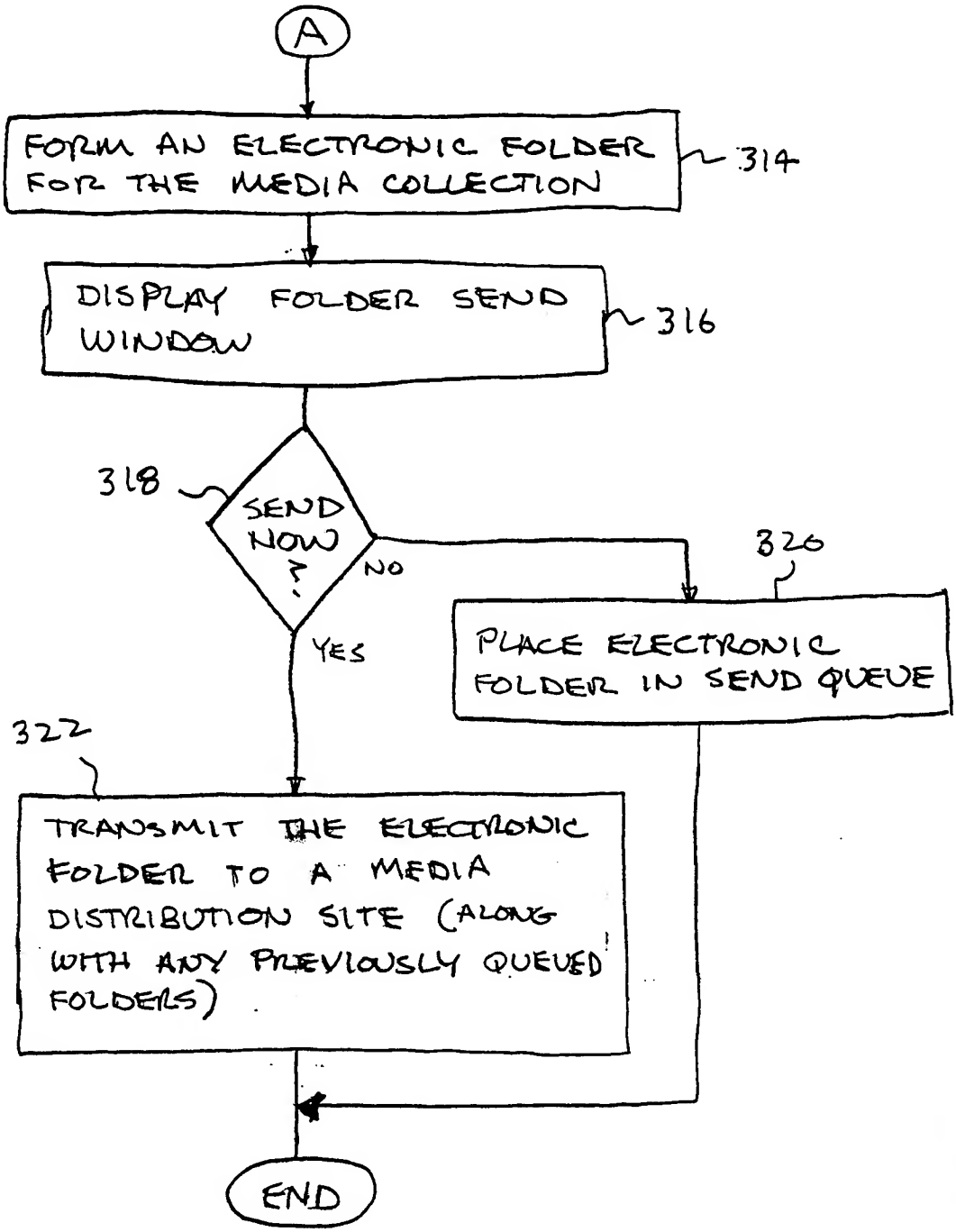

A
FORM AN ELECTRONIC FOLDER FOR THE MEDIA COLLECTION
314
DISPLAY FOLDER SEND WINDOW
316
318
SEND NOW ?
NO
YES
326
PLACE ELECTRONIC FOLDER IN SEND QUEUE
322
TRANSMIT THE ELECTRONIC FOLDER TO A MEDIA DISTRIBUTION SITE (ALONG WITH ANY PREVIOUSLY QUEUED FOLDERS)
END

FIG. 3B

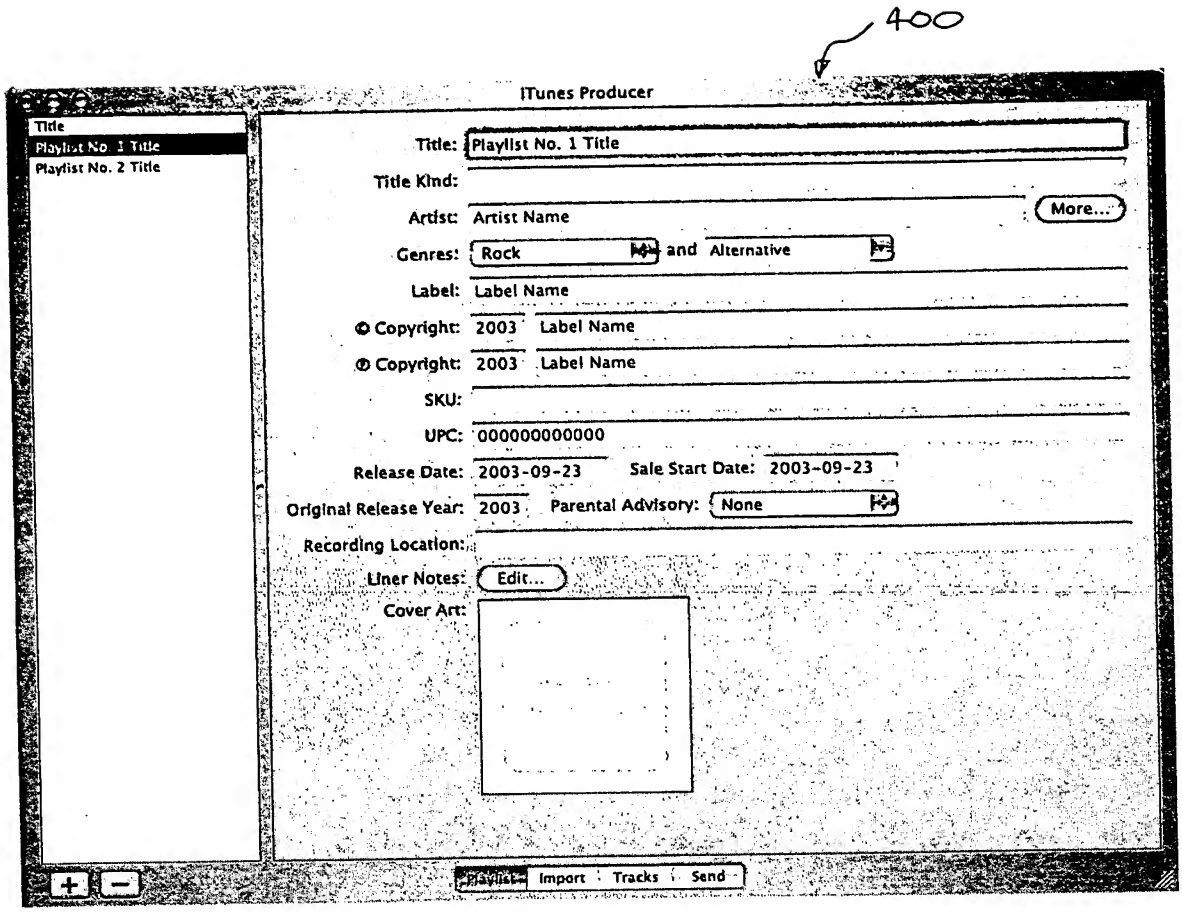

400
iTunes Producer
Title
Playlist No. 1 Title
Playlist No. 2 Title
Title: Playlist No. 1 Title
Title Kind:
Artist: Artist Name
More...
Genres: Rock and Alternative
Label: Label Name
© Copyright: 2003 Label Name
℗ Copyright: 2003 Label Name
SKU:
UPC: 000000000000
Release Date: 2003-09-23
Sale Start Date: 2003-09-23
Original Release Year: 2003
Parental Advisory: None
Recording Location:
Liner Notes: Edit...
Cover Art:
Playlist
Import
Tracks
Send

FIG. 4

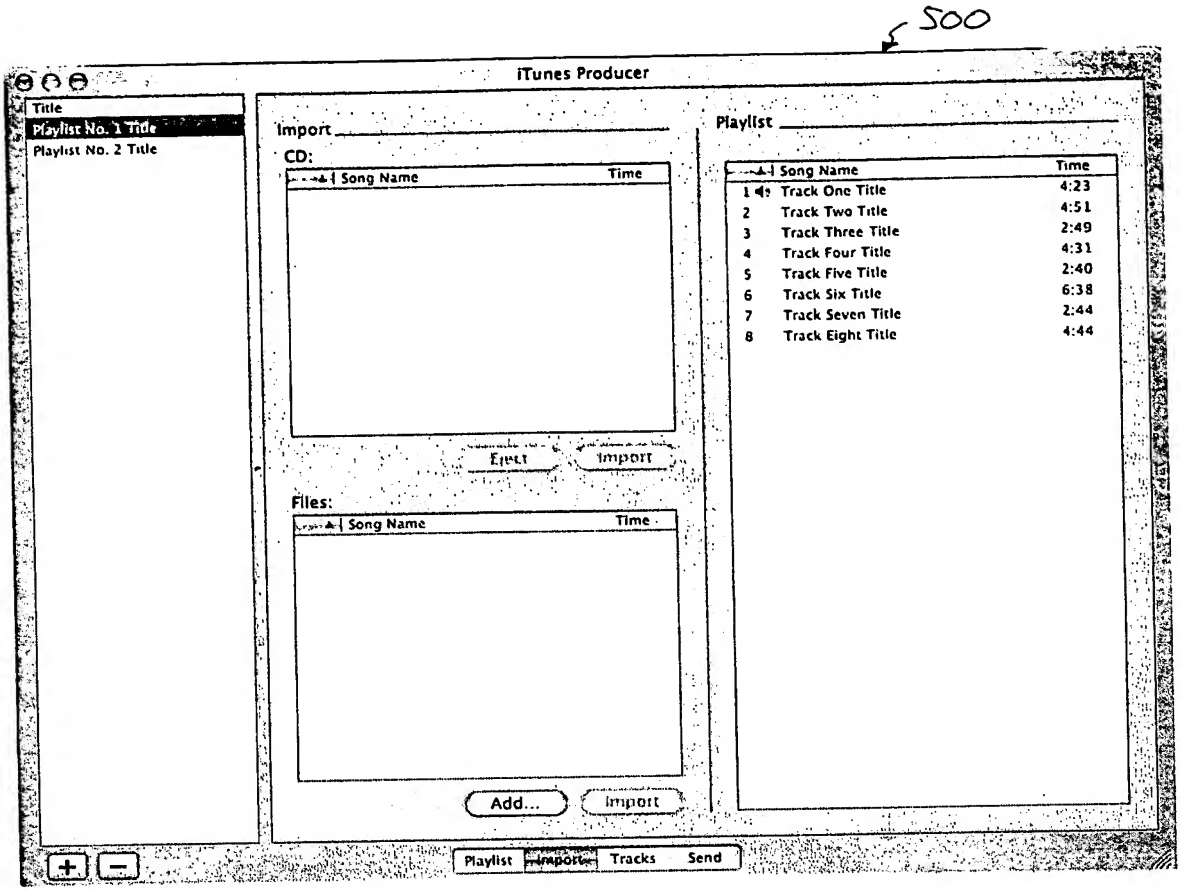

500
iTunes Producer
Title
Playlist No. 1 Title
Playlist No. 2 Title
Import
CD:
Song Name
Time
Eject
Import
Files:
Song Name
Time
Add...
Import
Playlist
Song Name
Time
1 Track One Title 4:23
2 Track Two Title 4:51
3 Track Three Title 2:49
4 Track Four Title 4:31
5 Track Five Title 2:40
6 Track Six Title 6:38
7 Track Seven Title 2:44
8 Track Eight Title 4:44
Playlist
Import
Tracks
Send

FIG. 5

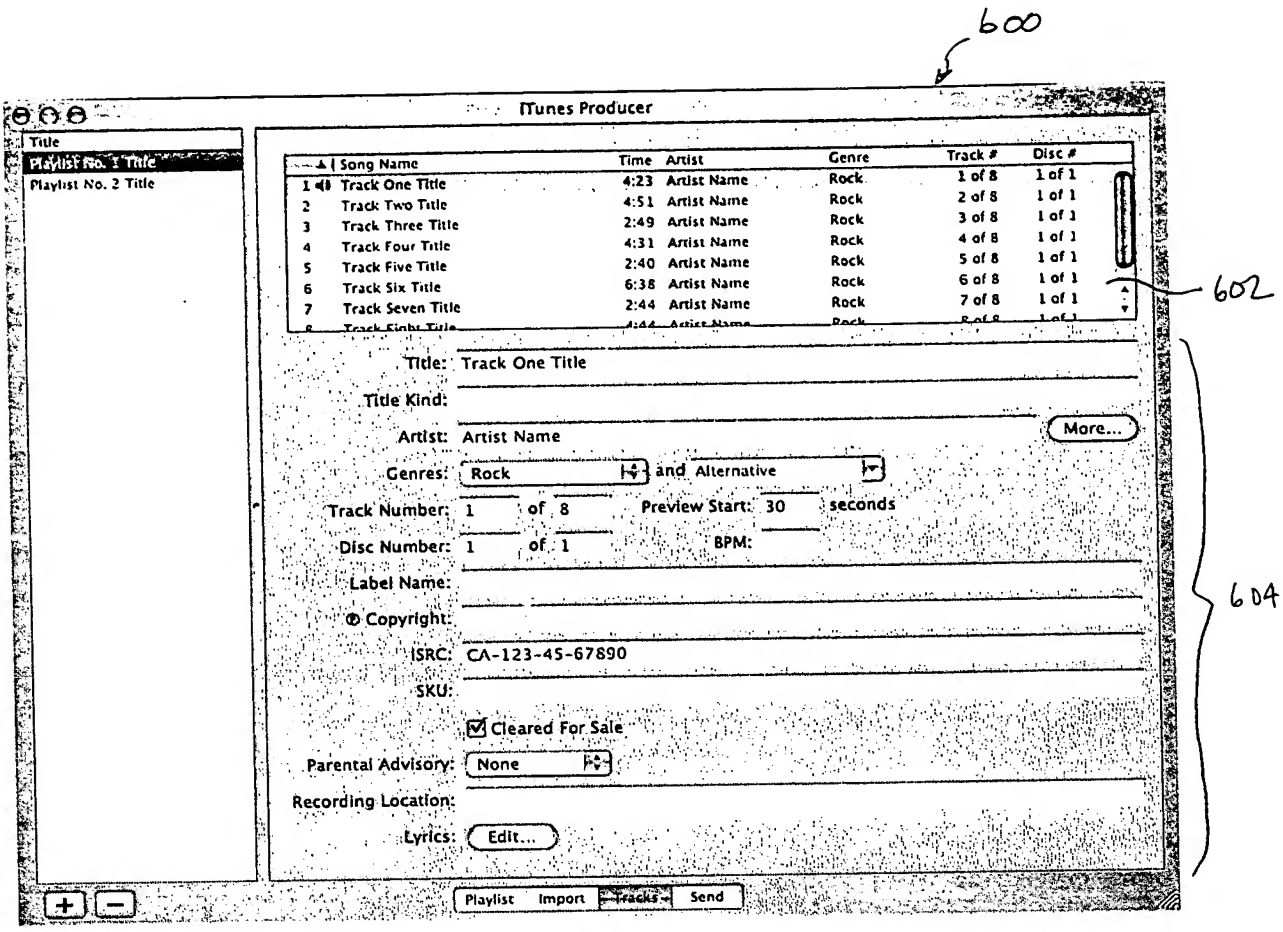

600
iTunes Producer
Title
Playlist No. 1 Title
Playlist No. 2 Title
Song Name | Time | Artist | Genre | Track # | Disc #
1 Track One Title | 4:23 | Artist Name | Rock | 1 of 8 | 1 of 1
2 Track Two Title | 4:51 | Artist Name | Rock | 2 of 8 | 1 of 1
3 Track Three Title | 2:49 | Artist Name | Rock | 3 of 8 | 1 of 1
4 Track Four Title | 4:31 | Artist Name | Rock | 4 of 8 | 1 of 1
5 Track Five Title | 2:40 | Artist Name | Rock | 5 of 8 | 1 of 1
6 Track Six Title | 6:38 | Artist Name | Rock | 6 of 8 | 1 of 1
7 Track Seven Title | 2:44 | Artist Name | Rock | 7 of 8 | 1 of 1
602
Title: Track One Title
Title Kind:
Artist: Artist Name
More...
Genres: Rock and Alternative
Track Number: 1 of 8 Preview Start: 30 seconds
Disc Number: 1 of 1 BPM:
Label Name:
℗ Copyright:
ISRC: CA-123-45-67890
SKU:
Cleared For Sale
Parental Advisory: None
Recording Location:
Lyrics: Edit...
604
Playlist Import Tracks Send

FIG. 6

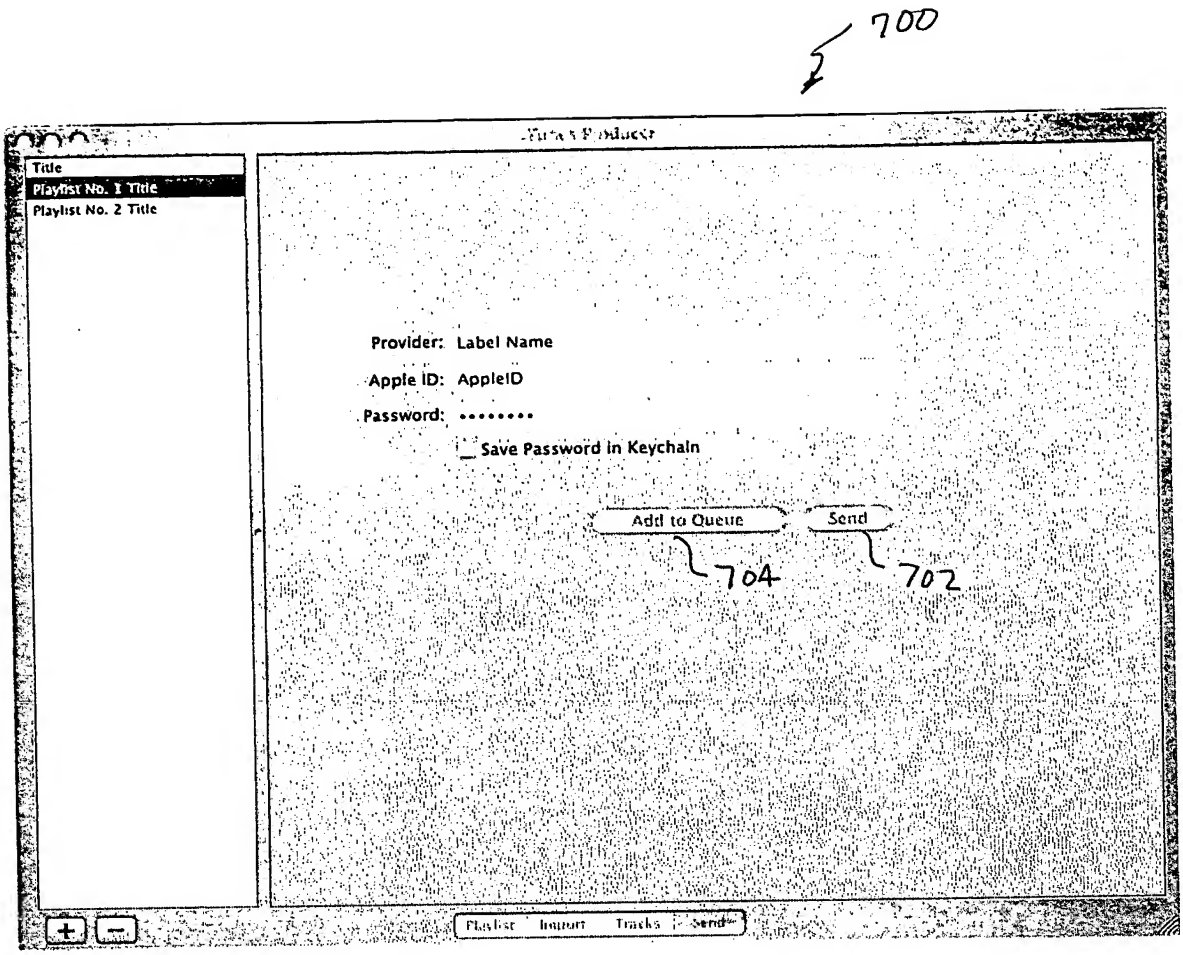

700
Title
Playlist No. 1 Title
Playlist No. 2 Title
Provider: Label Name
Apple ID: AppleID
Password: ••••••••
Save Password in Keychain
Add to Queue
Send
704
702
Playlist
Import
Tracks
Send

FIG. 7

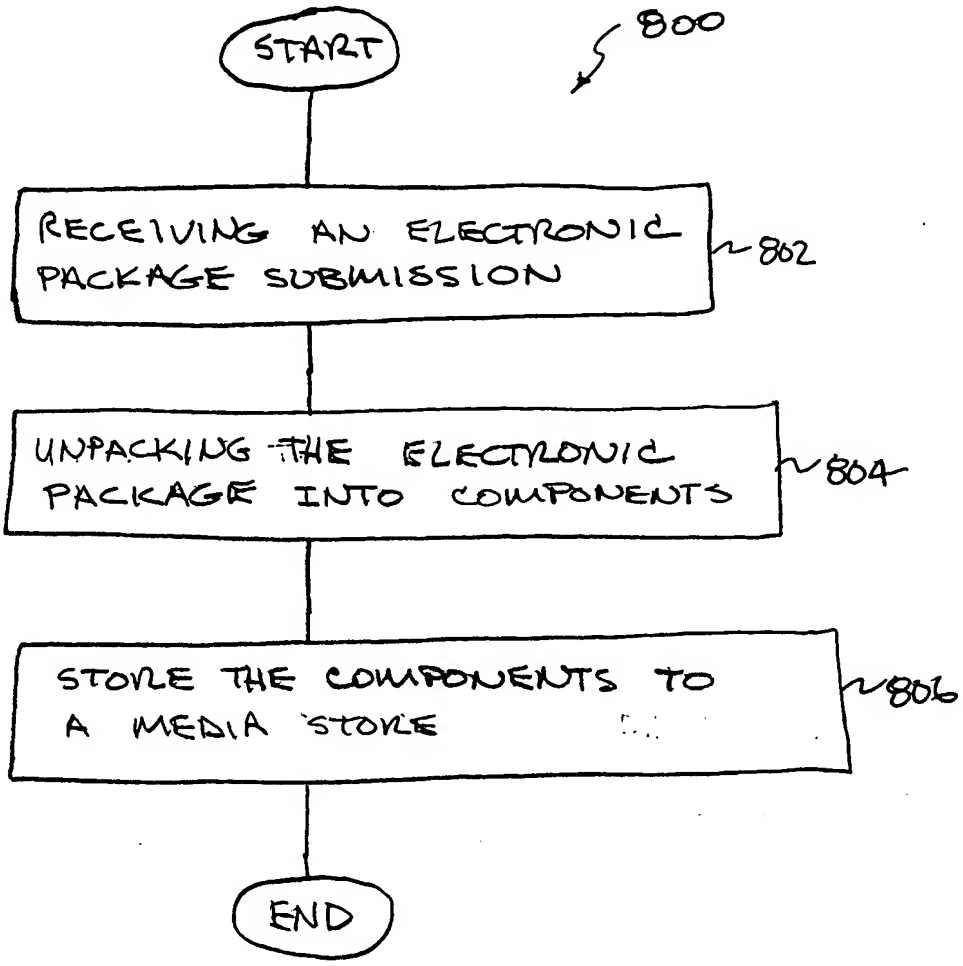
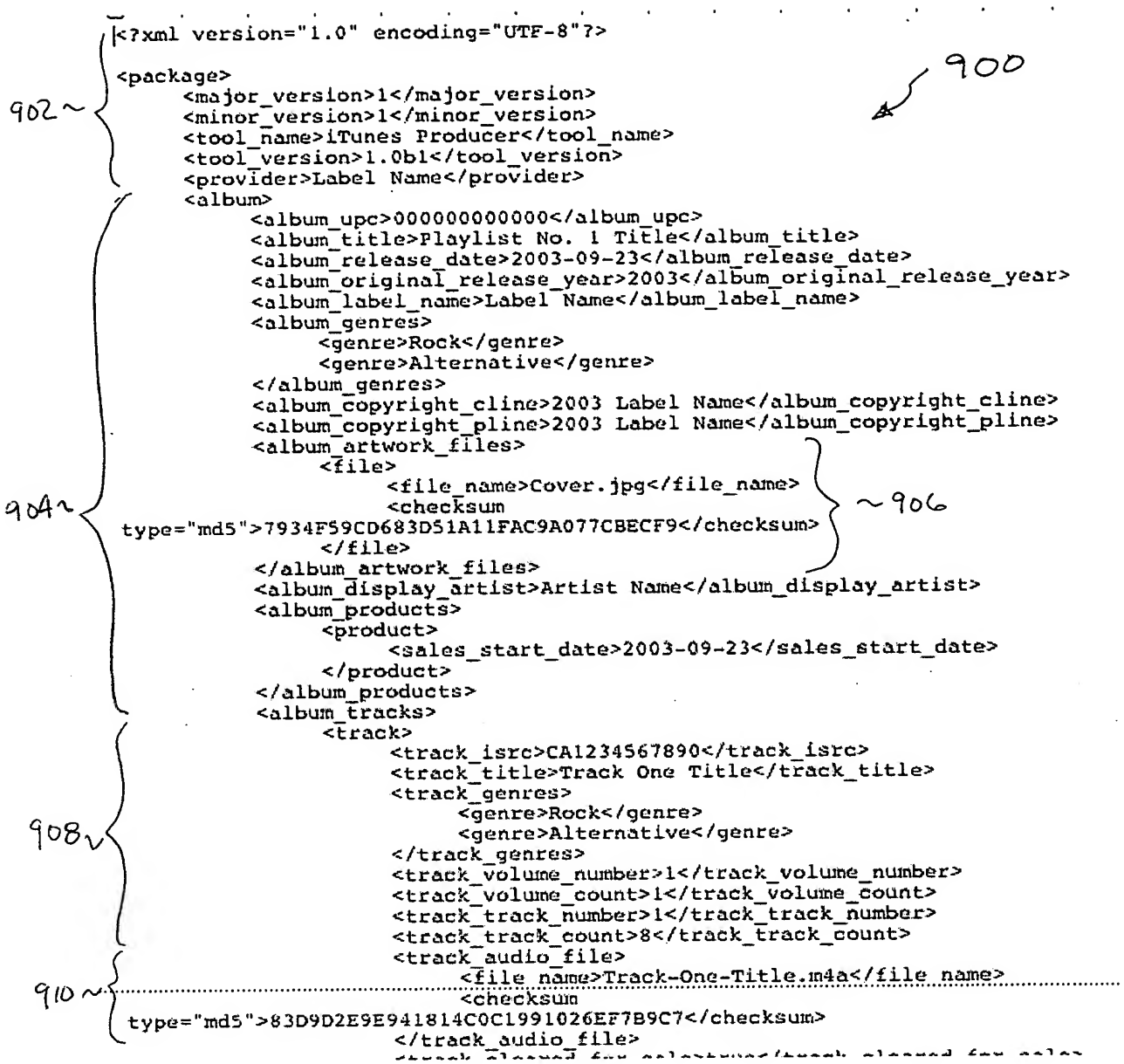

START
800
RECEIVING AN ELECTRONIC PACKAGE SUBMISSION
802
UNPACKING THE ELECTRONIC PACKAGE INTO COMPONENTS
804
STORE THE COMPONENTS TO A MEDIA STORE
806
END

FIG. 8


900
902
904
906
908
910
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<minor_version>1</minor_version>
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<tool_version>1.0b1</tool_version>
<provider>Label Name</provider>
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<album_upc>000000000000</album_upc>
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<album_original_release_year>2003</album_original_release_year>
<album_label_name>Label Name</album_label_name>
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<genre>Rock</genre>
<genre>Alternative</genre>
</album_genres>
<album_copyright_cline>2003 Label Name</album_copyright_cline>
<album_copyright_pline>2003 Label Name</album_copyright_pline>
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</file>
</album_artwork_files>
<album_display_artist>Artist Name</album_display_artist>
<album_products>
<product>
<sales_start_date>2003-09-23</sales_start_date>
</product>
</album_products>
<album_tracks>
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<track_isrc>CA1234567890</track_isrc>
<track_title>Track One Title</track_title>
<track_genres>
<genre>Rock</genre>
<genre>Alternative</genre>
</track_genres>
<track_volume_number>1</track_volume_number>
<track_volume_count>1</track_volume_count>
<track_track_number>1</track_track_number>
<track_track_count>8</track_track_count>
<track_audio_file>
<file_name>Track-One-Title.m4a</file_name>
<checksum
type="md5">83D9D2E9E941814C0C1991026EF7B9C7</checksum>
</track_audio_file>

FIG. 9